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Date: October 25, 2000

Docket No.: 2750-1309P

### BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, DC 20231

Sir:

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 C.F.R. § 1.41(c), which claims priority under 35 U.S.C. § 119(e) of Provisional Application No. 60/161,406 filed on October 25, 1999.

Inventor(s): Nickolai ALEXANDROV, Maxim TROUKHAN

For: SEQUENCE-DETERMINED DNA FRAGMENTS AND CORRESPONDING POLYPEPTIDES ENCODED THEREBY

Enclosed are:

	A specification consisting of a Description (94 pages), Table 1 (23 pages), Claims (3 pages), Schematic (1 page) and an Abstract (1 page) totaling one-hundred and twenty two pages
	( ) sheet(s) of formal drawings
	Certified copy of Priority Document(s)
	Executed Declaration in accordance with 37 C.F.R. § 1.64 will follow
$\boxtimes$	A statement to establish small entity status under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27
	Preliminary Amendment
$\boxtimes$	Information Sheet

- Information Disclosure Statement, PTO-1449 and reference(s)
  Amend the specification by inserting before the first line the sentence:
  --This application claims priority on provisional Application No. filed on , the entire contents of which are hereby incorporated by reference.--
- Two identical CD-Rs created using IBM-PC, MS-Windows operating system. The files contained on the CD-R are as follows:

File Name	Date of Creation	File Size
001018 Protein Domain Table	October 19, 2000	2.05 MB

- Amend the specification by inserting before the first line the sentence:
  - -- This application contains a CDR, the entire contents of which are hereby incorporated by reference. The CDR contains the following files:

File Name	Date of Creation	File Size

Other: Power of Attorney regarding Small Entity Statement, ATCC Deposit receipts PTA-595, PTA-1161, PTA-1411
The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
BASIC		FEE	\$710.00	\$355.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	17- 20 =	0	X 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	3- 3 =	0	x 80 = \$0.00	x 40 = \$0.00
MULTIPLE DEPENDENT  CLAIMS PRESENTED		Γ	+ \$270.00	+ \$135.00
		TOTAL	\$0.00	\$355.00

- The application transmitted herewith is filed in accordance with 37 C.F.R. § 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed declaration together with the surcharge will be forwarded in due course.
- A check in the amount of to cover the filing fee is enclosed.

- Please charge Deposit Account No. 50-1055 in the amount of \$355.00 to cover the filing fee. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to:

  BIRCH, STEWART, KOLASCH & BIRCH, LLP Customer No. 2292
  P.O. Box 747
  Falls Church, VA 22040-0747
  Telephone: (703) 205-8000

If the Primary Deposit Account No. 50-1055 is deficient and non-payment will result in a loss of rights, the Commissioner is hereby authorized in this, concurrent and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,
BIRCH, STEWART, KOLASCH & BIRCH, LLP

By M. A. J. J. J. 36,623 \*\*Raymond C. Stewart, #21,066

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DRN/BCF 2750-1309P

Attachments

<b>PATENT</b>	APPLICATION	<b>SERIAL</b>	NO.	

# U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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PTO-1556 (5/87)

\*U.S. GPO: 1999-459-982/19144

PATENT 2750-1309P

IN THE U.S. PATENT AND TRADEMARK OFFICE

#### INFORMATION SHEET

Applicant:

Nickolai ALEXANDROV and Maxim TROUKHAN

Appl. No.:

NEW

Filed:

October 25, 2000

For:

SEQUENCE-DETERMINED DNA FRAGMENTS AND

CORRESPONDING POLYPEPTIDES

ENCODED

THEREBY

Priority Claimed: 2750-0595P 60/161,406

October 25, 1999

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292 P.O. Box 747

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The above information is submitted to advise the U.S.P.T.O. of all relevant facts in connection with the present application.

A timely executed Declaration in accordance with 37 C.F.R. § 1.64 will follow.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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DRN/BCF 2750-1309P

(Rev. 04/19/2000)